IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Rajski et al

Application No. 10/781,031

Filed: February 17, 2004

Confirmation No. 2828

For: METHOD FOR SYNTHESIZING LINEAR

FINITE STATE MACHINES

Examiner: David H. Malzahn

Art Unit: 2193

Attorney Reference No. 1011-67627-01

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INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. § 1.97(b)(4)

Listed on the accompanying form PTO-1449 and enclosed herewith are several English-language and/or non-English-language documents. Applicants respectfully request that these documents be listed as references cited on the issued patent.

Further, several foreign language documents are cited in the accompanying form PTO-1449. Specifically, Japanese Patent Publication Nos. 63-286780, 03-012573, 05-249197, 07-174822, 08-015382, and 11-264860 are cited. Japanese Patent Publication No. 63-286780 describes a fault detecting system and fault detecting device. Japanese Patent Publication No. 03-012573 describes a logic circuit testing device having a test data changing circuit. Japanese Patent Publication No. 05-249197 describes an incorporated self-test circuit. Japanese Patent Publication No. 07-174822 describes a semiconductor integrated circuit device. Japanese Patent Publication No. 08-015382 describes a circuit incorporating a self test function. Japanese Patent Publication No. 11-264860 describes an output circuit of a semiconductor device with test mode.

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Copies of United States patents and United States published patent applications do not have to be provided to the Patent Office (37 C.F.R. 1.98(a)(2)(ii)). Copies of unpublished U.S. applications do not have to be provided, as long as the application is available on PAIR, as this requirement of 37 C.F.R. § 1.98(a)(2)(iii) has been waived by the United States Patent and Trademark Office pursuant to the Official Gazette Notice on October 19, 2004 (1287 OG 163). Applicants will provide copies of such patents or applications upon request.

Applicants filed this Information Disclosure Statement ("IDS") before the mailing of a first Office action after the filing of a request for continued examination. As a result, no fee should be required to file this IDS. However, if the Patent Office determines that a fee is required for Applicants to file this IDS, please charge any such fees, or credit overpayment, to Deposit Account No. 02-4550.

The filing of this IDS shall not be construed to be an admission that the information cited in the statement is, or is considered to be, prior art or otherwise material to patentability as defined in 37 C.F.R. §1.56.

Respectfully submitted,

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT PROCESSION OF THE PR

Attorney Docket Number	1011-67627-01		
Application Number	10/781,031		
Filing Date	February 17, 2004		
First Named Inventor	Rajski		
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Examiner Name	David H. Malzahn		

U.S. PATENT DOCUMENTS

Copies of U.S. Patent documents do not need to be provided, unless requested by the Patent and Trademark Office. For patents, provide the patent number and the issue date. For published U.S. applications, provide the publication number and the publication date. For unpublished pending patent applications, provide the application number and the filing date.

Examiner's Initials*	Cite No. (optional)	Number	Publication Date	Name of Applicant or Patentee
		5,072,178	12.10.1991	Matsumoto
<u> </u>		5,642,362	6.24.1997	Savir
		5,717,701	2.10.1998	Angelotti et al.
		6,590,929	7.8.2003	Williams

FOREIGN PATENT DOCUMENTS

Examiner's Initials*	Cite No. (optional)	Country Number		Publication Date	Name of Applicant or Patentee	
		Japan	63-286780	11.24.1988	Iwasaki et al.	
			(w/English abstract)			
		Japan	03-012573	1.21.1991	Matsumoto	
		_	(w/English abstract)			
		Japan	05-249197	9.28.1993	Ikenaga et al.	
		_	(w/English abstract)			
		Japan	07-174822	7.14.1995	Kondou	
		1	(w/English abstract)			
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		-	(w/English abstract)			
		Europe	0 549 949	3.11.1998	Ikenaga et al.	
		Japan	11-264860	9.28.1999	Kitamura	
			(w/English abstract)			
Examiner's Initials*	Cite No. (optional)	OTHER DOCUMENTS				
		Konemann et al., "Built-In Logic Block Observation Techniques," IEEE Test Conference				
		6 pp. (1979).				

EXAMINER	DATE
SIGNATURE:	CONSIDERED:

^{*} Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.